NSN 5962-01-025-1046

Digital Microcircuit - Page 1 of 1

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| Body Length: |
|---|
| Between 0.740 inches and 0.870 inches |
| Body Width: |
| Between 0.220 inches and 0.280 inches |
| Body Height: |
| 0.185 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+175.0 degrees celsius |
| End Application: |
| Bldg block 57 fscm 30003 |
| Features Provided: |
| Monolithic and hermetically sealed |
| Inclosure Material: |
| Ceramic or glass or metal |
| Inclosure Configuration: |
| Dual-in-line Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| Quad 2 input |
| Design Function And Quantity: |
| 4 translator |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 5.0 volts power source |
| Test Data Document: |
| 30003-247as-c2254 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing |
| etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) |
| Terminal Type And Quantity: |
| 16 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiia: |